## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office
Returned to applicant for correction
Corrected application filed
Map filed AUG 13 1990 under 55174
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The applicant Sierra Pacific Power Company, hereby makes application for permission to change the Point of Diversion and Place of Use of a portion of water heretofore appropriated under Permit 24869, Certificate 8044
1. The source of water is <b>underground</b>
2. The amount of water to be changed 2.0 cfs, 1448 acre feet annually
3. The water to be used for Municipal and domestic
4. The water heretofore permitted for Municipal and domestic
5. The water is to be diverted at the following point situate in the NE¼ NE½ Section 15, T.19N., R.19E., M.D.B.&M or at a point from which the Northeast corner of said section 15 bears North 67° 10′ 00″ East, a distance of 1,047.00 feet. Map for this site is on file under Permit 55174.
6. The existing permitted point of diversion is located within the Southwest ¼ southeast ¼ Section 6, T.19N., R.20E., M.D.B.&M. or at a point from which the East ¼ corner of said Section 6, bears North 38° 28' 29" East, a distance of 2845.82 feet. (Map of existing diversion point is on file under 24869
7. Proposed place of use The certificated water service area of Sierra Pacific Power Company as described in Exhibit "A" and as shown on the map that accompanied Application #62141 on file at the Engineer's Office, Division of Water Resources.
8. Existing place of use The East ½ Section 6, T.19N., 20.E M.D.B.&M. all Section 5, T.19N., R.20E., M.D.B.&M West ½ Section 4, T.19N., R.20E., M.D.B.&M.
9. Use will be from January 1st to December 31st of each year.
10. Use was permitted from January 1st to December 31st of each year.
11. Description of proposed works Drilled and cased well (Reno High Well). Constructed related facilities connected to Sierra's esisting distribution system.
12. Estimated cost of works Existing Well
13. Estimated time required to construct works Five (5) years.
14. Estimated time required to complete the application of water to beneficial use <b>Ten (10) years</b>
15. Remarks: Sierra Pacific Power Company is applying for a permit to change the point of diversion of a portion of their Water <u>Rigth</u> 24869. This permit change application will move water from Sierra's View Street Well to Sierra's Reno High Well site. See attached sheet for additional remarks.

Reno, Nevada 89520

Compared my/gkl

Protested

WINDRAWN BY APPLICANT JUN 1 3 2002

Life is P.E. STATE ENGINEER

By s/Robert R. Squires 6100 Neil Road

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## **Additional Information for Application**

Sierra Pacific Power Company operates and supplies municipal water for the communities of Reno and Sparks, Nevada and portions of Washoe County in the Truckee Meadows. Sierra's water customers numbered 60,574 in 1995 and increased to 61,912 in 1996. Sierra's municipal water deliveries increased from 59,907 acre-feet in 1995 to 68,126 acre-feet in 1996. Water deliveries for 1997 were 71,420 acre-feet. The increase in customers from 1995 to 1996 was 2 percent. The increase in water use from 1995 to 1996 was 13.7 percent and from 1996 to 1997 was 5 percent.

Sierra Pacific Power Company needs additional production at existing wells to meet the needs of their customers in the future. Sierra Pacific Power Company would like to move a portion of water it has from the water right 24869 for the View Street Well in Reno, Nevada. The production well Reno High in Reno is the point of diversion proposed in this change application. The Reno High Well site has no domestic wells within a radius of 1/2 mile as shown on the map in the file of Permit #55174. Sierra foresees no opposition or protest to this application as the site is located in central Reno near existing Sierra production wells. The Reno High Well site was not protested upon the filing of the base water right application for this site.

Sierra Pacific Power Company is filing this Change of Point of Diversion Application for additional production at their Reno High Well to supply the needs of their customers in the Reno, Sparks and Truckee Meadows area.